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```

      GAGUAAAGUA      UA      GA  U
5' CCUUG      GCAGCACA  AUGGUUUGUG  UUU \
   GGAAC      CGUCGUGU  UACCGGACGU  AAA G
      AUAAAAACUC      UA      GG  A

```

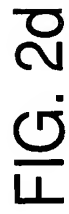
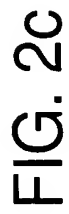
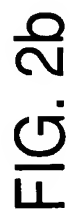
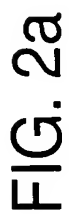
FIG. 1a

```

      AG  C      A      CGUUA  UCUA
5' GUCAGC  UGC  UUAGCAGCAC  GU  AAUAUUGG  AGAU  \
   CAGUUG  AUG  AGUCGUCGUG  CA  UUAUGACC  UCUA  A
      GA  A      U  A      -----  UUAA

```

FIG. 1b



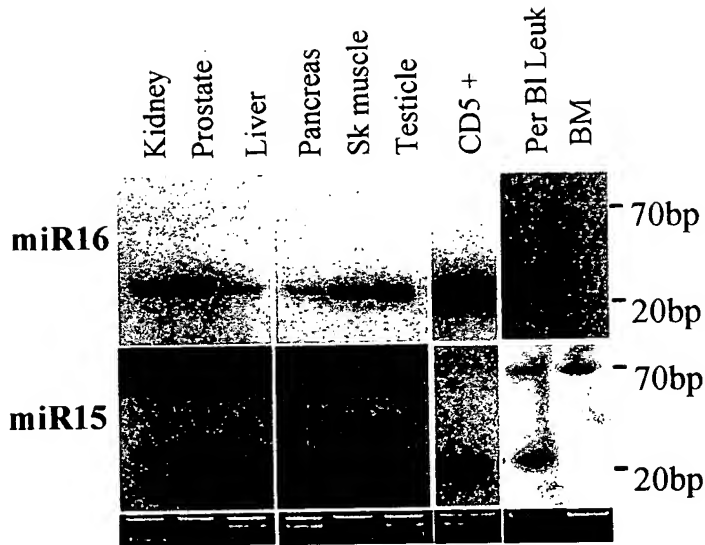


FIG. 3a

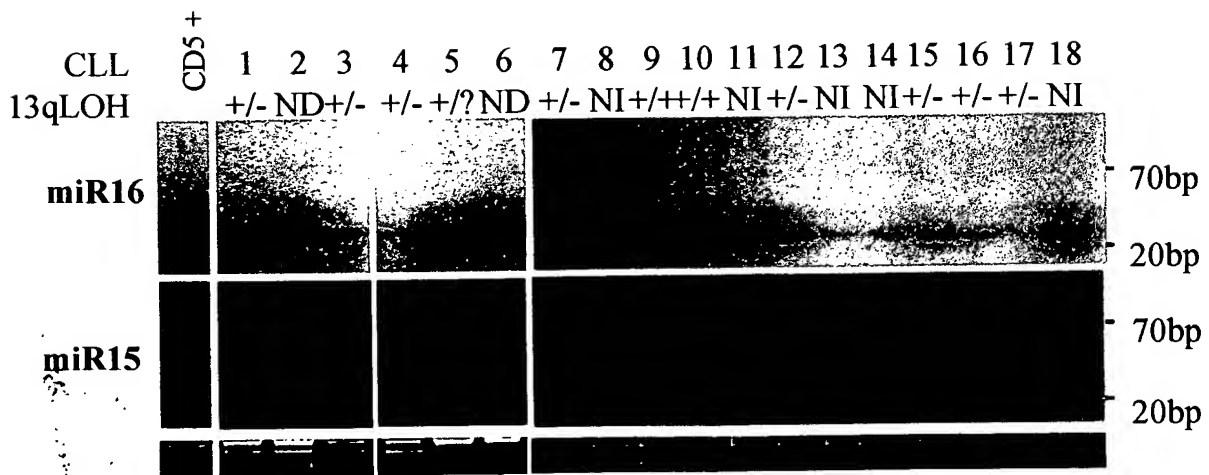


FIG. 3b